

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
25 August 2005 (25.08.2005)

PCT

(10) International Publication Number
WO 2005/078630 A1

(51) International Patent Classification⁷: **G06F 19/00**

(21) International Application Number:
PCT/KR2005/000289

(22) International Filing Date: 1 February 2005 (01.02.2005)

(25) Filing Language: Korean

(26) Publication Language: English

(30) Priority Data:
10-2004-0010549 18 February 2004 (18.02.2004) KR
10-2004-0010912 19 February 2004 (19.02.2004) KR
20-2004-0009258 2 April 2004 (02.04.2004) KR

(71) Applicant and

(72) Inventor: **LEE, Hyo-Seung** [KR/KR]; 169, Whigyung-1dong, Dongdaemoon-gu., 130-875 Seoul (KR).

(74) Agent: **KIM, Sung-Ki**; Room 1508, SamsungJeil Building, 702-2, Yoksam-dong, Kangnam-gu, Seoul 135-080 (KR).

(81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

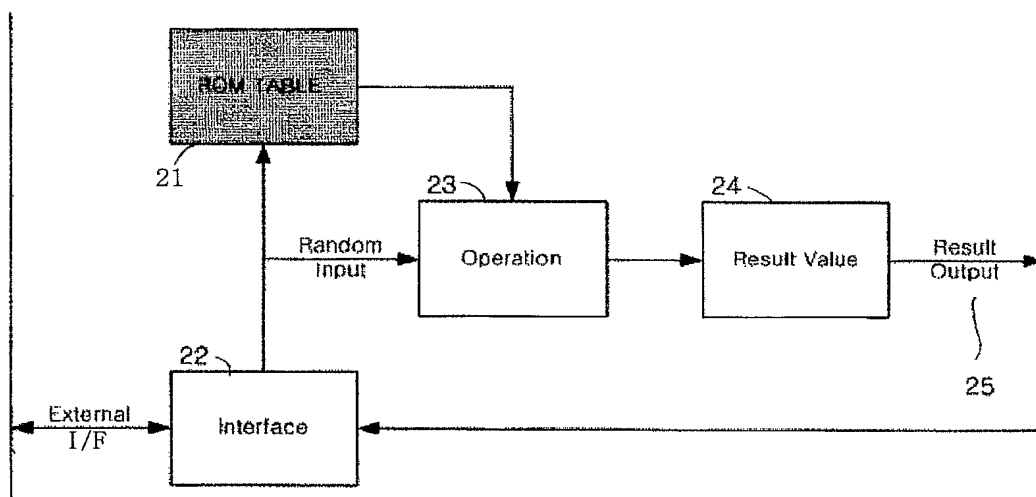
(84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

- with international search report
- before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: COPY PREVENTING DEVICE AND PREVENTING METHOD THEREOF



(57) Abstract: The present invention relates to a copy preventing device and a copy preventing method thereof which is capable of preventing copy illegally of products using a semiconductor stored a password therein. The copy of the product can be prevented by ALPU(Algorithm License Permission Uniwide) or random value. The present invention also relates to a device and method thereof which is capable of being changed an operation, structure and information of the semiconductor by constructing the ALPU and RF Reader therein.

WO 2005/078630 A1